

INTERNATIONAL SEARCH REPORT

IB2004/051725

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61B6/04 A61G7/00 A61G13/00 A61F13/00 A61B6/02
A61B5/05

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B A61G A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/104163 A1 (REIMANN ROLF) 8 August 2002 (2002-08-08)	1-6, 11-16
Y	paragraphs '0026! - '0036!; claim 1; figure 1	10,17
Y	US 2003/078489 A1 (EERDEN JACCO ET AL) 24 April 2003 (2003-04-24)	10,17
	paragraphs '0023! - '0034!; claim 1; figure 1	
X	US 5 619 763 A (RANDOLPH ALAN ET AL) 15 April 1997 (1997-04-15)	1-3,11
	column 3, line 19 - column 4, line 15; claim 1; figure 2a	
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

22 November 2004

Date of mailing of the international search report

06/12/2004

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			WO	03032838 A2	24-04-2003
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 984 774 A (ZUPANCIC ANTON Z ET AL) 15 January 1991 (1991-01-15) column 3, line 42 - column 5, line 14; claim 1; figure 1	1,11
X	US 4 484 571 A (VELAZQUEZ HERB F) 27 November 1984 (1984-11-27) column 2, line 40 - column 3, line 62; claim 1; figure 1	1,11
X	US 6 094 760 A (NONAKA HIDEKI ET AL) 1 August 2000 (2000-08-01) column 8; claim 1; figure 1	1,11
X	US 2002/120986 A1 (ERBEL STEPHAN ET AL) 5 September 2002 (2002-09-05) paragraphs '0040! - '0042!; figures 1-3	1,2,9
A	WO 02/26137 A (AO S METALL & MEK VERKST AB ; OHLSON CARL ERIC (SE)) 4 April 2002 (2002-04-04) the whole document	1-17

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